MANAGING DIABETES NATURALLY -A HERBAL PROTOCOL QUICK START GUIDE



PART 1:

HERBAL SUPPLEMENTS FOR GLUCOSE MANAGEMENT

Introduction

Herbal supplements play a remarkable role in managing blood glucose levels, particularly for those living with diabetes or pre-diabetes. This section provides a comprehensive introduction to primary herbs known to aid in blood glucose control—cinnamon, fenugreek, and alpha-lipoic acid. Understanding their benefits and effective use can significantly enhance diabetes management, serving as a natural adjunct to traditional treatments.

Detailed Steps

1. Identify and List Primary Herbs

Primary Herbs for Blood Glucose Control:

- Cinnamon
- Fenugreek
- Alpha-Lipoic Acid (ALA)

These herbs are celebrated for their potential to help regulate blood glucose levels and improve overall diabetic health. Here, we delve into each herb's specific benefits and recommended usage.

2. Explain Their General Benefits Related to Diabetes

Cinnamon:

Cinnamon, especially Ceylon cinnamon, is known to lower fasting blood glucose levels and improve insulin sensitivity. Its active components help mimic the effects of insulin and increase glucose uptake by cells.

Fenugreek:

Fenugreek seeds are rich in soluble fiber which helps to slow down the absorption of carbohydrates, moderating blood sugar spikes post-meals. They also enhance insulin sensitivity, making cells more responsive to insulin.

Alpha-Lipoic Acid:

Alpha-Lipoic Acid is an antioxidant that aids in reducing oxidative stress and inflammation associated with diabetes. It improves insulin sensitivity and can help alleviate symptoms of diabetic neuropathy, like pain and numbness in extremities.

3. Recommended Reading: Herbal Medicine for Diabetes

Investing in the "<u>The Diabetes Code</u>" - **J. Fung** can provide more in-depth knowledge, covering various natural supplements, their benefits, dosages, and scientific backing.

NOTE: The *all-in* Gluco6 supplement package mentioned for maximum effect can be found <u>here</u> and you can read <u>Sarah's review of it on our blog.</u>

Best Practices

- 1. **Start Slowly:** Introduce one supplement at a time, beginning with the lowest recommended dose to monitor your body's response.
- 2. **Consistency:** Use the supplements consistently for several weeks to gauge their effectiveness, as natural remedies typically have a cumulative effect.
- 3. **Consult Healthcare Providers:** Speak with your doctor before starting any new supplement, especially if you are taking prescription medications or have other health conditions.





Organic Ceylon Cinnamon Capsules: Preferred over other types due to lower coumarin content, which can be harmful in large doses.

Fenugreek Capsules or Whole Fenugreek Seeds: Available in both ground and whole seed forms, facilitating easy incorporation into daily meals or taken directly as supplements.

High Potency Alpha-Lipoic Acid Supplements:

Ensure you get a reliable source of this potent antioxidant for maximum benefits.

Summary and Benefits

Understanding and incorporating cinnamon, fenugreek, and alpha-lipoic acid into your blood glucose management routine can offer significant benefits. These natural supplements can complement conventional diabetes treatments, potentially leading to more stable blood sugar levels, enhanced insulin sensitivity, and improved overall quality of life. Utilizing resources like expert eBooks and quality supplements can further support your journey toward better health.

Final Note

Always engage with your healthcare provider before starting any new supplement regimen to ensure it aligns with your specific health needs and conditions.

Want a checklist to help you follow the protocol? Visit our <u>Facebook Page</u> to download the **Herbal Protocol Checklist -** we'd appreciate a 'Like' to help promote and grow the community ⁽²⁾



Introduction

Cinnamon is a well-known herb used for its potential blood glucose management benefits. In the context of managing diabetes through herbal supplements, understanding the types of cinnamon, their proper dosages, and possible interactions with medications is crucial for achieving optimal results. This section provides a comprehensive guide to incorporating cinnamon into your diabetes management plan effectively and safely.

Detailed Steps

Types of Cinnamon Beneficial for Diabetes: 1. Identify Ceylon Cinnamon: - Ceylon cinnamon, often referred to as "true cinnamon," is derived from the inner bark of the tree Cinnamomum verum.

- Compared to Cassia cinnamon, Ceylon cinnamon contains lower levels of coumarin, a compound that can be harmful in large quantities. Therefore, it is preferred for long-term use.

Suggested Dosages for Blood Glucose Management:

2. Determine Appropriate Dosages:

- Research suggests that daily intake of 1-6 grams of Ceylon cinnamon can be effective in managing blood glucose levels. However, start with a lower dose (1 gram) and gradually increase based on your response and under medical supervision.

- **Incorporate Cinnamon into Meals:** Add Ceylon cinnamon to your diet by including it in recipes, smoothies, or teas. This approach ensures a consistent intake of the supplement.

Potential Interactions with Other Medications:

3. Understand Medication Interactions:

- Cinnamon can interact with specific medications, potentially enhancing or inhibiting their effects. Notably, interactions may occur with antibiotics, heart medications like warfarin, and other diabetes medications.

- **Consult Healthcare Providers:** Always consult your healthcare provider before starting cinnamon supplements, especially if you are on the aforementioned medications. This helps prevent adverse interactions and ensures safety.

Best Practices

Implementing Cinnamon Safely:

- **Monitor Blood Glucose Levels:** Regularly check your blood sugar levels when starting cinnamon supplements to observe any changes. This helps in adjusting dosages accurately.

- **Gradual Introduction:** Start with small dosages and increase them slowly to allow your body to adapt to the supplement, minimizing potential side effects.

Common Pitfalls to Avoid:

- **Overconsumption of Cassia Cinnamon:** Avoid excessive consumption of Cassia cinnamon due to its high coumarin content, which can cause liver damage and other health issues.

- **Neglecting Professional Advice:** Skipping consultation with healthcare providers may lead to unwanted interactions and health risks.





Organic Ceylon Cinnamon Capsules: These capsules ensure a consistent and precise dosage, making it easier to integrate into your daily regimen. They are free of the high coumarin levels found in Cassia cinnamon.

<u>Ceylon Cinnamon Powder</u>: Ideal for adding to food and beverages, offering flexibility in consumption.

Summary and Benefits

Key Points Recap:

- Importance of Ceylon Cinnamon: Prefer Ceylon cinnamon over Cassia for safe, long-term use.

- **Monitored Intake:** Start with 1 gram and gradually increase to 1-6 grams daily based on response and professional advice.

- Medication Interactions: Always consult your healthcare provider to avoid adverse interactions.

Overall Benefits:

- Blood Glucose Control: Effective management of blood glucose levels with minimal side effects.
- Safe Integration: Enhanced safety and effectiveness through monitored intake and professional consultation.
- Easy to Implement: Various forms of Ceylon cinnamon available for easy inclusion in daily diet and routine.

Implementing the steps and recommendations in this section will significantly contribute to effective blood glucose management, leveraging the natural benefits of cinnamon while ensuring safety and adherence to best practices.



PART 3:

FENUGREEK IN BLOOD GLUCOSE MANAGEMENT

Introduction:

Fenugreek is a powerful herb known for its myriad health benefits, particularly in managing blood glucose levels. Within the context of managing blood glucose through herbal supplements, understanding the role of fenugreek is crucial. This section aims to guide you through the benefits of fenugreek, appropriate dosages, potential side effects, and interactions, ensuring you can harness the full potential of this herb for diabetes management.

Detailed Steps:

Benefits of Fenugreek Seeds:

Fenugreek seeds are hailed for their ability to control glucose levels and improve insulin sensitivity. By incorporating fenugreek into your routine, you can take advantage of its high soluble fiber content, which slows down carbohydrate absorption and enhances glucose utilization.

Step-by-Step Implementation:

1. Incorporate Fenugreek Seeds into Diet:

- **Sprouting Fenugreek Seeds:** Soak a tablespoon of seeds overnight, drain, and sprout in a clean, dry environment for 2-3 days. Add sprouted seeds to salads or soups.

- **Using Fenugreek Powder:** Add half a teaspoon of fenugreek powder to your meals or mix it with water to drink before meals.

2. **Fenugreek Tea:** Boil a teaspoon of fenugreek seeds in a cup of water. Strain and drink the tea daily to regulate blood sugar levels.

Recommended Dosages:

Effective fenugreek dosages for diabetic patients can vary, but typical recommendations include:

- Fenugreek Seeds: 2-5 grams per day.
- Fenugreek Powder: 0.5 to 1 gram, 1-2 times a day.

Step-by-Step Dosage Guide:

1. Begin with a Lower Dosage: Start with 2 grams per day to monitor your body's response.

2. Adjust Gradually: Based on your blood glucose readings, gradually increase the dosage up to 5 grams if no adverse effects are observed.

3. Consistency: Maintain a consistent daily dosage for optimal benefits.

Potential Side Effects and Interactions:

While fenugreek is generally safe, it can cause certain side effects and may interact with specific medications.

Potential Side Effects:

- Mild gastrointestinal issues such as diarrhea and bloating.
- Allergic reactions (rare).

Interactions:

- **Bleeding Disorders and Blood Clotting Medications:** Fenugreek can exacerbate bleeding due to its blood-thinning properties.

- Anticoagulants/Antiplatelets: Consult with your healthcare provider if you are on such medications.

Actionable Steps:

1. **Healthcare Consultation:** Discuss with your healthcare provider before starting fenugreek, especially if you have bleeding disorders or are on anticoagulants.

2. Monitor for Side Effects: Keep track of any adverse reactions and report them to your doctor.

Best Practices

Tips for Successful Implementation:

- 1. **Start Slow:** Introduce fenugreek gradually to observe how your body reacts.
- 2. **Combine with Lifestyle Changes:** Enhance the effectiveness by combining fenugreek intake with a balanced diet and regular exercise.
- 3. **Quality Matters:** Use high-quality fenugreek products to ensure maximum benefits.
- 4. **Stay Hydrated:** Drink plenty of water, especially when consuming fenugreek powder, to aid digestion.

Common Pitfalls to Avoid:

- 1. **Overdosing:** Avoid taking higher than recommended doses to prevent adverse reactions.
- 2. **Ignoring Interactions:** Do not neglect potential interactions with other medications.
- 3. **Single Approach:** Do not rely solely on fenugreek; it should be part of a comprehensive diabetes management plan.





To facilitate the incorporation of fenugreek:

- <u>Fenugreek Capsules</u>: These are convenient and provide a controlled dosage.

- <u>Whole Fenugreek Seeds</u>: They offer versatility for various culinary uses.

Summary and Benefits:

Effectively implementing fenugreek into your diabetes management plan can offer significant benefits, including better blood glucose control and improved insulin sensitivity. By following the detailed steps, recommended dosages, and being mindful of potential side effects and interactions, you can optimize the usage of fenugreek. This adds a valuable tool in your holistic approach to managing diabetes, ultimately contributing to better long-term health outcomes.

Remember, consult your healthcare provider for personalized advice and always monitor your progress closely to ensure the best results.



PART 4: Alpha-Lipoic Acid (ALA)

Introduction:

Alpha-Lipoic Acid (ALA) is a vital supplement for individuals managing diabetes. As an antioxidant, ALA plays a crucial role in enhancing insulin sensitivity, reducing oxidative stress, and alleviating symptoms of peripheral neuropathy—a common complication of diabetes. This section provides a detailed guide on integrating ALA into your blood glucose management plan, offering actionable steps, best practices, product recommendations, and real-world examples.

Detailed Steps:

1. Understanding Alpha-Lipoic Acid (ALA)

Purpose and Benefits:

- **Improve Insulin Resistance:** ALA enhances the body's response to insulin, helping to lower blood glucose levels.

- **Reduce Peripheral Neuropathy Symptoms:** It mitigates pain, tingling, and numbness in extremities caused by nerve damage.

2. Discuss Appropriate Dosages

Recommended Dosages:

- **Standard Dosage:** Typically, a daily dose ranges between 600 to 1200 mg, divided into two or three smaller doses to maintain a stable level in the bloodstream.

- **Consultation with Healthcare Providers:** Always consult with your healthcare provider before starting any new supplement to personalize the dosage based on individual health status and needs.

3. Identify Potential Interactions

Key Interactions:

- **Thyroid Medications:** ALA may decrease the effectiveness of thyroid medications. Monitor thyroid levels regularly or adjust medication dosage under medical supervision.

- Other Supplements (like Vitamin B1): ALA can lower vitamin B1 levels in the body, which may necessitate a vitamin B1 supplement.

Best Practices

- Monitor Blood Sugar Levels: Regularly checking blood sugar can help gauge how ALA affects your glucose levels.
- **Maintain a Supplement Schedule:** Adhering to a consistent supplement schedule helps achieve optimum levels and benefits.

Note Any Side Effects: Be vigilant for gastrointestinal discomfort or other side effects, and report them to your healthcare provider.





• <u>Alpha Lipoic Acid Supplement</u>: 600mg high quality and vegetarian

Note Any Side Effects: Be vigilant for gastrointestinal discomfort or other side effects, and report them to your healthcare provider.

Summary and Benefits:

Key Points Covered:

- Benefits of ALA: Improved insulin sensitivity and relief from neuropathy symptoms.
- Dosage Recommendations: Importance of personalized dosage plans.
- **Potential Interactions:** Awareness and management of interactions with thyroid medications and vitamin B1 levels.
- Best Practices: Monitoring, maintaining schedules, and side effect vigilance.
- **Product Recommendations:** High-potency, quality-assured supplements.

Benefits:

Effectively implementing these steps enables better blood sugar control and mitigation of diabetes complications. ALA, when integrated into your supplement regimen thoughtfully and consistently, can significantly enhance your overall diabetes management strategy, contributing to improved health and well-being.



PART 5:

INTEGRATING HERBAL SUPPLEMENTS INTO DAILY ROUTINE

Introduction:

Integrating herbal supplements into your daily routine is crucial for effectively managing blood glucose levels and reaping the full benefits of these natural remedies. This section focuses on practical steps, tips, and best practices to help you seamlessly incorporate cinnamon, fenugreek, and alpha-lipoic acid (ALA) into your daily life. By following these guidelines, you can maximize the efficacy of these supplements while minimizing potential interactions and side effects.

Detailed Steps:

Step 1: Consistent Timing

- **Determine the Best Time of Day**: Each supplement may work best when taken at specific times. For example, cinnamon and fenugreek are often more effective when taken before meals, while ALA may be best taken with meals to enhance absorption and reduce gastrointestinal discomfort.
- **Create a Routine**: Establish a daily schedule to ensure you take your supplements at the same times each day. Consistency aids in habit formation and helps your body adjust to the supplementation.

Step 2: Coordination with Meals

- **Pre-Meal Supplements**: Take cinnamon and fenugreek approximately 30 minutes before meals to optimize blood sugar control during and after eating.
- With-Monthly Supplements: For ALA, taking it with meals can help improve absorption and reduce the risk of gastrointestinal issues.

Step 3: Avoiding Interactions

- Separate Supplements and Medications: If you're taking other medications, especially those with known interactions, time your herbal supplements at least one hour before or two hours after your medications.
- **Consult Healthcare Providers**: Always consult with your healthcare provider to tailor the timing and dosages of herbal supplements to your specific needs and to get professional advice on any potential interactions.

Best Practices

Consistent Dosages

- Follow Recommended Dosages: Adhere to the suggested dosages for each supplement. For example, 500 mg of Ceylon cinnamon, 5 g of fenugreek seeds, and 300-600 mg of ALA daily.
- Start Low, Go Slow: If you're new to these supplements, start with the lower end of the dosage range and gradually increase as tolerated.

Track Your Intake

• Use a Planner: Utilize tools like a Daily Diabetes Management Planner to record your supplement intake, meals, and blood glucose levels. This tracking helps you and your healthcare provider understand the effects and make necessary adjustments.

Stay Hydrated

• **Drink Plenty of Water**: Ensure you drink enough water throughout the day, as some supplements, like fenugreek, can cause dehydration.



Daily Diabetes Management Planner

- Why It's Suitable: This planner helps you organize your daily supplement intake, meal timings, and other important health metrics in one place, reducing the risk of missing doses or incorrect timing.
- How It Enhances the Process: By providing a structured format, the planner enables you to maintain a consistent routine and easily track your progress.



Summary and Benefits:

Effectively integrating herbal supplements into your daily routine involves strategic timing, coordination with meals, and diligent tracking. The outlined steps and best practices help maximize the benefits of the supplements while ensuring safety through minimized interactions with other medications. Tools like a Daily Diabetes Management Planner can significantly enhance your organizational efforts, making the incorporation of these natural remedies seamless and effective. By adhering to these guidelines, you support better blood glucose management, contributing to overall improved health and well-being.

Want a checklist to help you follow the protocol? Visit our <u>Facebook Page</u> to download the **Herbal Protocol Checklist -** we'd appreciate a 'Like' to help promote and grow the community 😌



PART 6:

MONITORING AND ADJUSTING DOSAGES

Introduction:

Monitoring and adjusting dosages of herbal supplements for blood glucose management is crucial for ensuring their effectiveness and safety. This section is pivotal in the overall guide as it helps users fine-tune their regimen based on their unique responses to the supplements. Proper monitoring can prevent adverse effects and maximize the benefits of the supplements, making this a key step in any herbal protocol for diabetes management.

Detailed Steps:

1: Monitoring Blood Sugar Levels

• Step 1: Acquire a Quality Glucose Monitor: Start by investing in a reliable glucose monitor. Brands like OneTouch or Accu-Chek offer accurate and user-friendly devices.

- Step 2: Establish a Baseline: Before beginning any new supplement, measure and record your blood glucose levels at different times of the day (e.g., fasting, post-meal). This establishes a baseline for comparison.
- Step 3: Regular Monitoring: Once you start a new supplement, check your blood glucose levels regularly. Typical times for monitoring might include first thing in the morning, before meals, and two hours after meals.

2: Adjusting Dosages Based on Blood Sugar Readings

- Step 1: Record Keeping: Maintain a detailed log of your blood sugar readings, supplement dosages, meal times, and any symptoms experienced. Digital logs or apps can streamline this process.
- Step 2: Analyze Trends: After a week of consistent monitoring, analyze the data for any trends or patterns. Note any significant changes in your blood sugar levels.
- Step 3: Consult with a Healthcare Provider: Share your log with your healthcare provider to get professional advice on whether your dosage should be adjusted. Do not adjust dosages independently, as this could result in adverse effects.

3: Physical Symptoms and Signs

- **Step 1: Awareness**: Be conscious of physical symptoms such as dizziness, fatigue, excessive thirst, or frequent urination. These can be indicators of blood sugar imbalances.
- Step 2: Correlate with Data: Correlate any physical symptoms with your blood sugar readings and supplement intake to identify potential causes.
- Step 3: Make Adjustments: With professional guidance, make small adjustments to your supplement dosages based on symptoms and readings. Increase or decrease the dosage gradually to find the optimal balance.

Best Practices

- **Consistency is Key**: Monitor your blood sugar levels consistently, using the same times and conditions each day to ensure accurate comparisons.
- **Gradual Adjustments**: Make dosage adjustments gradually to avoid dramatic swings in blood sugar levels.
- **Stay Hydrated**: Proper hydration can help maintain stable blood glucose levels.
- **Balanced Diet**: Maintain a balanced diet alongside your supplement regimen to support overall health and glucose management.





- Digital Glucose Tracker App: Consider using apps like mySugr or Glucose Buddy to log your readings and symptoms digitally. These apps offer detailed analytics and easy sharing with healthcare providers.
- High-Accuracy Glucose Meters: Upgrade to a high-accuracy glucose meter like the Dexcom G6 for continuous glucose monitoring, providing real-time data and trends.

Summary and Benefits:

Effectively monitoring and adjusting dosages of herbal supplements is a dynamic process that requires attention to detail, consistency, and professional guidance. By following the detailed steps outlined in this section, users can achieve more stable blood glucose levels, enhance the efficacy of their supplements, and minimize the risk of adverse effects. The ultimate benefit is a tailored supplement regimen that aligns closely with individual needs and responses, contributing significantly to long-term diabetes management.

This guide serves as a vital tool in your journey towards optimal blood glucose control through herbal supplements. By adhering to these practices, you can ensure that you are making the most out of your natural health regimen.



PART 7:

LONG-TERM MANAGEMENT AND REVIEW

Introduction:

In the realm of herbal supplements for blood glucose management, maintaining a consistent and informed approach is key to achieving long-term benefits. Part 7 focuses on the importance of regular check-ups with healthcare providers, periodic assessments of the herbal regimen, and making informed decisions about continuing or discontinuing supplements. This section is critical because it ensures that your supplement strategy remains effective, safe, and aligned with your health needs over time.

Detailed Steps:

1. Regular Check-Ups with Healthcare Providers

Actionable Instructions:

- Schedule routine appointments with your healthcare provider to monitor your overall health and the effectiveness of your herbal supplements.

- Prepare for these visits by keeping a log of your blood sugar levels, noting any changes in your health, and listing questions or concerns about your supplement regimen.

- Discuss your current herbal supplements, dosages, and any noticeable effects (positive or negative) with your healthcare provider.

Best Practices:

- **Consistency:** Aim for check-ups at least every three to six months, or as recommended by your healthcare provider.

- **Documentation:** Maintain detailed records of your supplement intake and any health changes to provide a comprehensive picture during check-ups.

2. Periodic Review of Herbal Protocol Effectiveness

Actionable Instructions:

- Every three to six months, or as advised by your healthcare provider, review the effectiveness of your current herbal protocol.

- Assess your blood sugar logs, noting any significant trends or changes.

- Reflect on physical symptoms, energy levels, and overall well-being as indicators of the supplement regimen's effectiveness.

Best Practices:

- Holistic Review: Consider both quantitative data (blood sugar levels) and qualitative data (physical feelings, symptoms) during your assessment.

- **Collaborative Approach:** Engage with your healthcare provider to interpret the data and make informed decisions.

Product Recommendations:

- **Digital Glucose Tracker App:** A reliable app to log and track blood sugar levels over time. This tool helps in analyzing trends and sharing data with your healthcare provider.

- **Subscription to a Monthly Diabetes Health Newsletter:** Regular updates and expert insights can inform you about new research and best practices in diabetes management.

3. Adjusting or Discontinuing the Herbal Regimen

Actionable Instructions:

- Based on the periodic reviews and healthcare provider consultations, decide if any adjustments are necessary. This could mean changing dosages, substituting different herbs, or discontinuing supplements.

- Follow your healthcare provider's advice on making changes gradually to observe and manage the body's response.

Best Practices

- **Gradual Changes:** Adjust one variable (dosage or herb) at a time to clearly observe the impacts.

- **Monitor Closely:** Keep a close watch on blood sugar levels and any physical reactions during adjustment periods.

- **Stay Informed:** Continuously educate yourself about new supplements and lifestyle changes that could benefit your condition.



Summary and Benefits:

Effectively implementing the steps in Part 7 ensures that your herbal supplement regimen remains tailored to your evolving health needs. Regular check-ups, periodic reviews, and informed adjustments contribute to optimal blood sugar management and overall well-being. By following this structured approach, you can achieve a balanced and responsive herbal supplement strategy.

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